

|                             |  |  |  |                                       |  |  |  |   |  |  |  |
|-----------------------------|--|--|--|---------------------------------------|--|--|--|---|--|--|--|
| <b>Issue Classification</b> |  |  |  | Application/Control No.<br>09/653,149 |  |  |  | Applicant(s)/Patent under Reexamination<br>DERDERIAN ET AL. |  |  |  |
|                             |  |  |  | Examiner<br>Thao P. Le                |  |  |  | Art Unit<br>2818  |  |  |  |

| ISSUE CLASSIFICATION   |                                   |          |  |  |    |   |    |                             |   |                          |
|--|-----------------------------------|----------|--|--|----|---|----|-----------------------------|---|--------------------------|
| ORIGINAL   |                                   |          |  | INTERNATIONAL CLASSIFICATION                     |    |   |    |                             |   |                          |
| CLASS  |                                   | SUBCLASS |  | CLAIMED  |    |   |    | NON-CLAIMED                 |   |                          |
| 438  |                                   | 239      |  | H  | 01 | L | 21 | /8242                       | / |                          |
| CROSS REFERENCES   |                                   |          |  |  |    |   |    |                             |   |                          |
| CLASS  | SUBCLASS (ONE SUBCLASS PER BLOCK) |          |  |  |    |   |    |                             |   |                          |
| 438  | 243                               |          |  |  |    |   |    |                             | / |                          |
| 257  | 303                               | E27.048  |  |  |    |   |    |                             | / |                          |
|  |                                   |          |  |  |    |   |    |                             | / |                          |
|  |                                   |          |  |  |    |   |    |                             | / |                          |
|  |                                   |          |  |  |    |   |    |                             | / |                          |
|  |                                   |          |  |  |    |   |    |                             | / |                          |
|  |                                   |          |  | Total Claims Allowed: 51                         |    |   |    |                             |   |                          |
| (Assistant Examiner) (Date)<br><i>G. Stanley</i> 11/14/06<br>(Legal Instruments Examiner) (Date) |                                   |          |  | Thao P. Le 11/11/06<br>(Primary Examiner) (Date) |    |   |    | O.G.<br>Print Claim(s)<br>1 |   | O.G.<br>Print Fig.<br>10 |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |       |          |       |          |       |          |       |          | <input type="checkbox"/> CPA |          |       | <input type="checkbox"/> T.D. |       |          | <input type="checkbox"/> R.1.47 |          |  |
|--|----------|-------|----------|-------|----------|-------|----------|-------|----------|------------------------------|----------|-------|-------------------------------|-------|----------|---------------------------------|----------|--|
| Final  | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final                        | Original | Final | Original                      | Final | Original | Final                           | Original |  |
| 1  | 1        |       | 31       | 41    | 61       |       | 91       |       | 121      |                              | 151      |       | 181                           |       |          |                                 |          |  |
| 2  | 2        |       | 32       | 42    | 62       |       | 92       |       | 122      |                              | 152      |       | 182                           |       |          |                                 |          |  |
| 3  | 3        |       | 33       |       | 63       |       | 93       |       | 123      |                              | 153      |       | 183                           |       |          |                                 |          |  |
| 4  | 4        | 22    | 34       |       | 64       |       | 94       |       | 124      |                              | 154      |       | 184                           |       |          |                                 |          |  |
| 5  | 5        |       | 35       | 43    | 65       |       | 95       |       | 125      |                              | 155      |       | 185                           |       |          |                                 |          |  |
| 4  | 6        | 23    | 36       | 44    | 66       |       | 96       |       | 126      |                              | 156      |       | 186                           |       |          |                                 |          |  |
| 5  | 7        | 24    | 37       | 45    | 67       |       | 97       |       | 127      |                              | 157      |       | 187                           |       |          |                                 |          |  |
| 6  | 8        |       | 38       | 46    | 68       |       | 98       |       | 128      |                              | 158      |       | 188                           |       |          |                                 |          |  |
| 7  | 9        | 25    | 39       | 47    | 69       |       | 99       |       | 129      |                              | 159      |       | 189                           |       |          |                                 |          |  |
| 7  | 10       | 26    | 40       |       | 70       |       | 100      |       | 130      |                              | 160      |       | 190                           |       |          |                                 |          |  |
| 8  | 11       | 27    | 41       |       | 71       |       | 101      |       | 131      |                              | 161      |       | 191                           |       |          |                                 |          |  |
| 9  | 12       | 28    | 42       | 48    | 72       |       | 102      |       | 132      |                              | 162      |       | 192                           |       |          |                                 |          |  |
| 10   | 13       |       | 43       | 49    | 73       |       | 103      |       | 133      |                              | 163      |       | 193                           |       |          |                                 |          |  |
| 11   | 14       | 29    | 44       | 50    | 74       |       | 104      |       | 134      |                              | 164      |       | 194                           |       |          |                                 |          |  |
| 12   | 15       | 30    | 45       | 51    | 75       |       | 105      |       | 135      |                              | 165      |       | 195                           |       |          |                                 |          |  |
| 13   | 16       |       | 46       |       | 76       |       | 106      |       | 136      |                              | 166      |       | 196                           |       |          |                                 |          |  |
| 14   | 17       | 31    | 47       |       | 77       |       | 107      |       | 137      |                              | 167      |       | 197                           |       |          |                                 |          |  |
| 15   | 18       | 32    | 48       |       | 78       |       | 108      |       | 138      |                              | 168      |       | 198                           |       |          |                                 |          |  |
| 16   | 19       | 33    | 49       |       | 79       |       | 109      |       | 139      |                              | 169      |       | 199                           |       |          |                                 |          |  |
| 17   | 20       |       | 50       |       | 80       |       | 110      |       | 140      |                              | 170      |       | 200                           |       |          |                                 |          |  |
| 18   | 21       |       | 51       |       | 81       |       | 111      |       | 141      |                              | 171      |       | 201                           |       |          |                                 |          |  |
| 22   |          | 34    | 52       |       | 82       |       | 112      |       | 142      |                              | 172      |       | 202                           |       |          |                                 |          |  |
| 19   | 23       | 35    | 53       |       | 83       |       | 113      |       | 143      |                              | 173      |       | 203                           |       |          |                                 |          |  |
| 20   | 24       | 36    | 54       |       | 84       |       | 114      |       | 144      |                              | 174      |       | 204                           |       |          |                                 |          |  |
| 21   | 25       | 37    | 55       |       | 85       |       | 115      |       | 145      |                              | 175      |       | 205                           |       |          |                                 |          |  |
| 26   |          | 38    | 56       |       | 86       |       | 116      |       | 146      |                              | 176      |       | 206                           |       |          |                                 |          |  |
| 27   |          |       | 57       |       | 87       |       | 117      |       | 147      |                              | 177      |       | 207                           |       |          |                                 |          |  |
| 28   |          |       | 58       |       | 88       |       | 118      |       | 148      |                              | 178      |       | 208                           |       |          |                                 |          |  |
| 29   |          | 39    | 59       |       | 89       |       | 119      |       | 149      |                              | 179      |       | 209                           |       |          |                                 |          |  |
| 30   |          | 40    | 60       |       | 90       |       | 120      |       | 150      |                              | 180      |       | 210                           |       |          |                                 |          |  |